Manhole In	spection Summary	Manhole # S17GG2016MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 17	7GG2 Node: 016 Status: Found	Insp Date: 10/4/06 1:17 PM
Incomplete Comments Crew: HDP, CH, JJ		
		Inspector: Jensen, J
		Firm: RKK
Location	Address: 5921 SMITH AVE	Cross Street: GREELY RD
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 30 (in.)	
December	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment		
Condition: ☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☑ Roots ☑ Wall		
Corbel	Material: Precast Concrete Parged	Type: Concentric/Eccentric
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar [☐ Roots ☐ Wall
Barrel Material: Precast Concrete Parged		
Shape: Circular Diameter: 48 (in.) Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	Loose Brick
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar [Roots V Wall
Bench	Exists Material: Brick	Parged Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ □	Deteriorated ☐ Leaks ☐ Debris
Channel Material: Brick □ Parged □ Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ □	Deteriorated ☐ Leaks ☐ Debris
Steps Count: 9 Missing: 0 Corroded		
Surcharge	✓ Evidence Of Surcharge Depth: 3 (ft.) □	Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Adjustment root intrusion and infiltration.

Top View



Corroded steps. Barrel infiltration. Evidence of surcharge - Bench debris.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Pipe Material: Clay Pipe Lined
Invert Depth: 12.05 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.70 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

Possible Illicit Connection